# GOVERNMENT OF INDIA
# POWER
# LOK SABHA

UNSTARRED QUESTION NO:2732
ANSWERED ON:05.12.2002
REVISED TARIFF IN DERC
A.K. PREMAJAM;PRABHA RAU;VILAS BABURAO MUTTEMWAR

**Will the Minister of POWER be pleased to state:**

(a) whether the Delhi Electricity Regulatory Commission (DERC) has recommended increase in the tariff for both the domestic and the industrial units;

(b) if so, the revised tariff recommended and the decision taken by the Government in this regard;

(c) the date from which the revised tariff is to be made effective; and

(d) the details of different tariff stages for consumers of electricity of both domestic and industrial in different States, State-wise?

## Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER ( SHRIMATI JAYAWANTI MEHTA )
(a) to (c) : The last tariff Order was issued by Delhi Electricity Regulatory Commission (DERC) on 23rd May, 2001 and was made effective from 1st June, 2001 and is still effective. The tariff schedule contained in this tariff order is at Annexure-I
(d) : The detail tariff of both domestic and industrial consumers in different States is at Annexure-II.
ANNEXURE-I
ANNEXURE REFERRED TO IN REPLY TO PARTS (a) & (c) OF THE UNSTARRED QUESTION NO. 2732 TO BE ANSWERED LOK SABHA ON 5.12.2002.

Tariff for the year 2001-2002

| 1. Domestic Category | Minimum Charges (Rs./kW/ Month) | Demand Charges (Rs./kVA/ Month) | Energy Charges (Paise/kWh) | Normative Limit (kWh/ month) | |
|---|---|---|---|---|---|
| 1.1 Domestic Light/Fan and Power (Single Delivery Point) | 60 | - | Lifeline (upto 50 units) | 125 | |
| Units/ month | Energy Charges | | | | |
| 0-100 | 150 | | | | |
| 101-200 | 210 | | | | |
| 201-400 | 300 | | | | |
| Above 400 | 360 | | | | |
| 1.2 Domestic Lighting/Fan and Power on Separate Delivery | | | | | |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Points/Meters | | | | | | | |
| (a) Lighting/Fan | 60 | - | Same as in 1.1 | - | - | | |
| (b) Power | 60 | - | 360 | - | - | | |
| 1.3 Domestic Lighting/Fan and Power on 11kV single delivery point for CGHS and other similar Group housing complexes | Rs.150/kVA A or part thereof per month on maximum demand | - | consumption Energy on/month First 22.2% 150<br>Next 22.2% 210<br>Next 44.4% 300<br>Next 11.2% 360 | Energy Charges3 | - | - | |
| 1.4 Domestic Lighting/Fan and Power connections in regularised/ unauthorised colonies. Left outpockets & villages both electrified and unelectrified plot sizes: | - | - | Rs.150 per month<br>Rs.255 per month<br>Rs.360 per month<br>Rs.510 per month<br>Same as 1.1 | - | - | - | |
| i) up to 50 Sq.yds. | | | | | | | |
| ii) between 51-100 Sq.yds | | | | | | | |
| iii) between 101-150 Sq.yds | | | | | | | |
| iv) between 151-200 Sq.yds | | | | | | | |
| v) more than 200 Sq.yds only through installation of meters by DVB | | | | | | | |
| 1.5 Misuse of misuse | As per category of misuse | As per category of misuse | As per category of misuse | 600 per category of misuse | As per category of misuse | As per category of misuse | |
| 2. Non Domestic - NDLT-I | 2.1 Non-Domestic (Low Tension)4 | - | | | | | |
| a) single phase(<10 kW) | 200 | - | 440 | 200 | 30 | | |
| b) three phase (>10kW) | 200 | 500 | 200 | 30 | | | |
| 2.1.1 Non-Domestic Light/Power on 11kV Single Delivery Point or commercial complexes NDLT-II | Rs.200/kV A or part thereof/ month on billing demand | - | 5005 with a rebate of 15% | - | - | | |

2.1.2 Misuse as industrial misuse | As per category of misuse | As per category of misuse | 600 | As per category of misuse | As per category of misuse

2.2 Mixed Load

(High Tension)MLHT6,7

a) supply on 11kV | - | 150 | 390 Paise/kVAh | - | -

b) supply on LT (400 volts) | - | 200 | 465 Paise/kVAh8 | - | -

2.2.1 Misuse as industrial | - | As in 2.2 | 510 Paise/kVAh | - | -

3.Industrial

3.1 Small industrial Power - SIP9

a) Non continuous industry | 200 | - | 410 | 300 | 30

b) Continuous industry | 200 | - | 410 | 400 | 30

3.1.1 Misuse10

a) in non-continuous industry | 300 | As per Category of misuse | 600 | 300 | 30

b) in continuous industry | 300 | 600 | 400 | 30

3.1.2 Industrial Power (SIP) on 11kV Single Delivery Point for Group of SIP Consumer | Rs.200/kV A or part thereof per month on demand | - | Same as 3.1 above11 with rebate of 15% | - | -

3.1.2.1 Misuse | 350 | As per category of misuse | 600 | As per category of misuse | As per category of misuse

3.2 Large industrial | - | 150 | 340 Paise/kVAh13 | - | -

Power LIP12 | - | 200 | 425Paise/kVAh | - | -

| | | | | | | |
|---|---|---|---|---|---|---|
| a) Supply on 11kV | | | | | | |
| b) Supply on LT (400 Volts) | | | | | | |
| 3.2.1 Induction/Arc furnaces charges14 | Minimum consumption guarantee | As in 3.2 | As in 3.2 | - | - | |
| 3.2.2 Misuse | - | As in 3.2 | 510 Paise/kVAh | - | - | |
| 4. Agriculture | - | - | 75 | - | - | |
| 4.1 Mushroom cultivation | 100 | - | 200 | - | - | |
| 4.2 Misuse | As per category of misuse | As per category of misues | 600 | As per category of misuse | As per category misuse | |
| 5. Public Lighting charges @ Rs.60/ month/ street lighting point | - | Maintenance 360 | - | - | | |
| 6. Railway Traction15 blockage- fixed charges16 | Capacity | As in 3.217 | As in 3.2 | - | - | |
| 7. Licensees (NDMC/MES) | - | - | 270 Paise/kVAh | - | - | |
| 8. Temporary Supply | | | | | | |
| 8.1 for a total period of (a) less than 16 days (b) more than or equal 16 days | 50% of the relevant category Same as that of relevant category | Same as that of category | High by 50% (temporary surcharge) of the relevant cate- gory of tariff | Same as that of category | same as that of category | |
| 8.2 for residential cooperative group | same as that of | - | Domestic tariff with- out any surcharge from | - | - | |

| | | | | | |
|---|---|---|---|---|---|
| housing connections relevant category | the date of payment of their payable shae in full towards electrification cost. Normal tariff available after one year from release of electrification scheme. | | | | |
| 8.3 for religious functions of traditional and established characters and cultual activities | Same as 1.1 | - | Same as 1.1 without temporary surcharge | - | |
| 8.4 for major construction projects | Same as that of relevant category | Same as that of relevant category | Same as that of relevant category | 300 | 30 with temporary surcharge |
| 8.5 for threshers | | | | | |
| (a) during the thresing seasons for 30 days | Electricity tax of MCD; 50 per connection | - | Flat rate of Rs.3000 Rs.1 per week or part thereof | - | On pro-rata basis for each |
| (b) for extended period | | | | | |

1. Minimum charges are to be levied on per kW or part thereof sanctioned/connected/declared connected load, whichever is higher.
2. The entitlement of various slabs under domestic category shall be worked out on pro-rata basis depending upon the duration billing cycle.
3. With a rebate of 15%.
4. Connection sanctioned for dispensaries, Hospitals, Public Libraries, Schools Run/Aided by MCD/Government of NCT of Delhi other schools as recommended by Department of Education, Govt. of NCT of Delhi, Places of worship, Shelters for animals including Go-sadans, Chaupals, community halls in Rural Areas and J.J. Bastles/Conlonies. Recognised Centres for welfare of Blind, Deaf and Dumb, Spastic Children and Physically Handicapped Persons. Working Women Hostels run/aided by MCD/Govt., Cheshire Homes/Orphanages Charitable homes and Small Health Centres approved by Directorate of Health Services, Govt. of NCT of Delh for providing Charitable Services only, electric crematoriums or any other similar establishment as may be approved by the Board/licensee shall be billed at domestic category tariff if such premises are being used exclusively for the specified purposes.

5. Where the MDI reading exceeds contract demand by more than 5% a surcharge of 30% shall be levied on the total demand plus energy charges for such billing cycle.
6. Same as 4 above.
7. Where the MDI reading exceeds contract demand by more than 5%, a surcharge of 30% shall be levied on the total demand plus energy charges for such billing cycle.

8. The incumbent shall be entitled for a rebate of 2.5% on the energy charges on 11kV rates for availing 3 phase supply on 33/66kV and 4% for supply on 220 kV.
9. For industrial consumers having valid MCD licence/Lal Dora Certificate in case of Rural Villages.
10. Industrial activity without municipal licence including that in urbanised villages, non-conforming areas.
11. Same as 5 above.
12. Same as 7 above.
13. Same as 8 above.
14. Comprising of demand charges plus consumption charges of 360 kVAh per kVA or part thereof per month of the billing demand. Constant `K` shall be applicable as in the case of Normative Consumption, for the purpose of calculating minimum consumption guarantee charges.
(i) : The MCG shall not be chargeable for the period of recorded load shedding from grid substations duly certified by District Executive Engineer with reason(s) and recorded breakdowns for the period exceeding 12 hours in a billing cycle.

(ii) The Demand Charges will, however, be chargeable for this period as in
(i) above.

15. The above tariff is based on the supply being given through a single delivery and metering point at single voltage.
16. Rs.1260x(2.97A+5) where `A` is contract/maximum demand, whichever is higher, in MVA subject to a minimum of Rs.25000.
17. The simultaneous maximum demand, for all metering points, shall be considered for levying demand violation charges.

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PARTS (d) & (e) OF THE UNSTARRED QUESTION NO. 2732 TO BE ANSWERED

LOK SABHA ON 5.12.2002 REGARDING REVISED TARIFF IN DERC.

Consumer Category-wise Average Tariff, 2001-02 (Annual Plan)

(Paise per Kwh)

| States | Domestic | Commercial | Agriculture/ Irrigation | Industrial |
|---|---|---|---|---|
| 1. Andhra Pradesh | 174.00 | 426.00 | 15.00 | 439.45 |
| 2. Assam | 186.76 | 468.66 | 272.41 | 429.66 |
| 3. Bihar | 109.50 | 276.60 | 13.37 | 362.26 |
| 4. Delhi(DVB) | 149.86 | 415.81 | 50.00 | 424.80 |
| 5. Gujarat | 243.00 | 448.00 | 39.00 | 439.57 |
| 6. Haryana | 259.33 | 411.73 | 37.02 | 428.00 |
| 7 Himachal Pradesh | 104.00 | 261.00 | 50.00 | 265.00 |
| 8. Jammu & Kashmir | 85.00 | 160.00 | 220.00 | 135.00 |
| 9. Karnataka | 198.00 | 572.12 | 30.51 | 409.93 |
| 10. Kerala | 81.02 | 436.40 | 67.21 | 225.18 |
| 11. Madhya Pradesh | 159.58 | 430.64 | 7.20 | 437.77 |
| 12. Maharashtra | 248.02 | 456.39 | 82.28 | 419.93 |
| 13. Meghalaya | 135.53 | 192.23 | 51.72 | 208.26 |
| 14. Orissa (GRIDCO) | 175.72 | 369.74 | 107.73 | 322.98 |
| 15. Punjab | 211.46 | 368.56 | 0.00 | 300.26 |
| 16. Rajasthan(Transco) | 190.87 | 429.76 | 46.26 | 392.88 |
| 17. Tamil Nadu | 169.26 | 401.70 | 1.31 | 379.60 |
| 18. UP(Power corp.) | 185.17 | 431.50 | 107.83 | 464.44 |
| 19. West Bengal | 148.88 | 237.28 | 57.87 | 320.01 |
| Average :SEBs | 184.16 | 406.65 | 35.38 | 368.37 |
| II EDs | | | | |
| 1. Arunachal Pradesh | 300.00 | 300.00 | 0.00 | 300.00 |
| 2. Goa | 134.41 | 390.48 | 112.84 | 379.76 |
| 3. Manipur | 181.90 | 250.00 | 171.00 | 198.50 |
| 4. Mizoram | 129.00 | 199.00 | 0.00 | 245.00 |
| 5. Nagaland | 160.00 | 280.00 | 0.00 | 225.00 |
| 6. Pondicherry | 94.95 | 235.82 | 7.51 | 205.54 |
| 7 Sikkim | 97.00 | 152.00 | 0.00 | 135.00 |
| 8. Tripura | 92.00 | 120.00 | 68.00 | 118.00 |
| Average of EDs | 119.09 | 254.45 | 41.69 | 266.74 |

| | | | | |
|---|---|---|---|---|
| All India Average | 183.13 | 404.21 | 35.40 | 366.50 |

Source: Planning Commission Document